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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/398,987	09/17/1999	ALLEN DEAN MAMMEL		1737
7590 03/17/2003				
JAMES L BAUDINO ESQ			EXAMINER	
BAKER & BOTTS LLP 2001 ROSS AVENUE DALLAS, TX 752012980		ROWAN, KURT C		
			ART UNIT	PAPER NUMBER
		3643		
			DATE MAILED: 03/17/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/398.987 Applicant(s)

Examiner

Art Unit

Mammel

KURT ROWAN 3643 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on Jan 6, 2003 2b) This action is non-final. 2a) This action is FINAL. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 4) X Claim(s) 42-44 and 47-49 is/are pending in the application. 4a) Of the above, claim(s) ______ is/are withdrawn from consideration. is/are allowed. 5) Claim(s) 6) 💢 Claim(s) <u>42-44 and 47-49</u> is/are rejected. is/are objected to. 7) Claim(s) are subject to restriction and/or election requirement. 8) Claims **Application Papers** 9) \square The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s). 5) Notice of Informal Patent Application (PTO-152) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 6) Other: 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on Jan. 6, 2003 has been entered.

Claim Rejections - 35 U.S.C. § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 42, 43, 44, 47, 48 are rejected under 35 U.S.C. 103(a) as being unpatentable over G.B. 2,304,513 A in view of the Uni-Knot and Flye, Sr.
- G.B. '513 A shows a fishing hook having a shank 24, a curved end 25 terminating in a point 21 having a barb 22. G.B. '513 a shows a blocker 23 to prevent the line from sliding off the hook.

 The Uni-Knot shows a knot with a sliding loop having first and second sections and first and

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second ends. The Uni-Knot shows a single loop. The patent to Flye shows a line 21, 22 having a knot 28-31 in fig. 6 having first and second loops. In reference to claims 42-44, it would have been obvious to provide G.B. '513 A with a sliding loop such as shown by the Uni-Knot. It would further have been obvious to add a second loop to the Uni-Knot as shown by Flye for the purpose of increasing the strength of the knot. It would have also been obvious, given one loop, to add a second loop for multiplied effect. See In re Harza, 124 USPQ 378. In reference to claim 47, G.B. '513 A shows a blocker projecting outwardly with respect to the distal end in Figs. 6 and 10. In reference to claim 48, G.B. '513 A shows the blocker further comprising a barb in Fig. 10.

4. Claim 49 is rejected under 35 U.S.C. 103(a) as being unpatentable over G.B. 2,304,513 A in view of the Uni-Knot.

The G.B. patent application '513 A has been discussed above and shows a fishing hook having an eye with a blocker as shown in Figs. 5-17 and a loop as shown in Fig. 5. The blocker does not cross the shank. In reference to claim 49, G.B. '513 A shows all of the elements recited with the exception of loop being a sliding loop. The Uni-Knot shows a sliding loop. It would have been obvious to provide G.B. '513 A with a sliding loop as shown by the Uni-Knot since merely one loop is being substituted for another and the function is the same.

5.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KURT ROWAN whose telephone number is (703) 308-2321.

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The examiner can normally be reached on Monday-Thursday from 6:30 a.m. to 5:00 p.m.

The fax phone number for the organization where this application or proceeding is assigned is (703) 306-4195 or (703) 305-3597.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

KURT ROWAN

PRIMARY EXAMINER

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March 11, 2003